## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION			
O.I.P.E. CLASSIFIER		(-	8-31-01
FORMALITY REVIEW			8 27 01
RESPONSE FORMALITY REVIEW			
RESPONSE FORMALITY REVIEW			

## **INDEX OF CLAIMS**

✓ Rejected	N Non-elected
= Allowed	I Interference
— (Through numeral) Canceled	A Appeal
÷ Restricted	O Objected

									4		•••••	•••••	• • • •	
[6	lain	_	Г	-					Ω.	ate				
۲	Т	_	١,	_	1	ก		_	Т	T	Т	_	T-	Ţ
١.	-   2	į	ć	,	ľ	_				ı			1	
Ling	1 2	?	)	1	<u>י</u>	9				ì			ı	1
F	7	'n	-	3	1	5	}-	╁╌	+	╁	╫	+	╁	╁
$\vdash$	Original	ļ			-	<u>-</u>	┝	╁	╫	+-	+	+-	╁	╁
-	+	3	Н	Н	H	┞	$\vdash$	+	+	+	+-	$\vdash$	⊢	╁
$\vdash$		4	Н	Н	H	H	H	╫	+	╀	╁	┢	╁	╁╌
$\vdash$	1 5		Н	Н	┝	ŀ	-	╁	╁	╁╌	+-	╁	H	╁
H	1	_	Н	H	H	H	-	+-	+-	╁	+	┼-	H	+
$\vdash$		ı.	Н	П	Η-	H	-	╁	+	+	+	┼	$\vdash$	╁
$\vdash$	18		H	Н	$\vdash$	;	-	t	t	+	†	╁	H	1
$\vdash$	1	9	Н	Н	Y	J	ř	1	1	$\vdash$	T	1	f	$\vdash$
$\vdash$	1	0	H	П	Ť	Г	-	1	1	t		<del> </del>	T	t
Г	10	Ì	7		1		Т	1	1	t	1	T	T	t
Г	12	2	141		r	v		T		T	1	T		
-	1	3	ľ	7	Ť		Г		1	3	1	1	:	
	14							F		1	T		Π	$\Box$
Г	15							Γ		1		Γ	Г	Т
$\Box$	16							Γ	$\Gamma$	Γ	1	1	L	L
	17				<u>.</u>					Ŀ	Γ	3		
Ŀ	18				,									
	19									Ŀ		1		
1	20	١							T -	1	Π			Γ
	21	ij			_					1	Т	T		1
	22								Γ	П				
	23						,		L					
	24													
L	25	1		_		_		L	L	L	L		L	
L	26			1		_			<u>L</u>	_	<u> </u>		L	L
_	27		_	4	_	4		L	┺		<u> </u>	_	L	
_	28			4		4		L	╙	<u> </u>	ļ		L	L.
_	29	-	٠	4	_	4			L	┡	<u> </u>	_		Ш
L	30		_	4		4		<u> </u>	-	ļ	L	Ь.	L	
H	31			4		4		L	-	-		-	L.	_
H	33		_	+	_	4	_	<del> </del>	1	⊢	├-		-	Н
-	34		_	4	·	4		-	<del> </del>	$\vdash$	-	$\vdash$	<u> </u>	$\vdash$
-	35		-	+		+		-	-	⊢	$\vdash$	$\vdash$	<u> </u>	Н
$\vdash$	36	_1	_	+	_	+		- 1.		├	-	$\vdash$	-	$\vdash$
H	37	-1		+		+		$\vdash$	$\vdash$	-	1,,	<del> </del>	<u> </u>	┝╌┤
H	38			+		+		$\vdash$	$\vdash$	Н	Ę	Н	-	$\vdash$
,	39	4	_	1		1		$\vdash$	$\vdash$	$\vdash$		H	-	$\vdash$
Ė	40	_		†	_	†				-	Ļ	Н		$\vdash$
	41	_1.	-	+	_	†	-	-	-	-	<del>                                     </del>	Н		$\vdash$
4	42		-	1		1		-	-	-	-	$\vdash$		Н
	43			†	-	1	101		-	$\vdash$	П	Н		H
	44	-	_	†	-	1		-	_	Η-	Н	Н	-	Н
┢	45		_	†	_	†	_		$\vdash$	-				$\vdash$
	46	Î		1		1	1					$\Box$		Н
2	47			1		†	-			Т	Г	П		
	48	Ī	_	†	_	1			-				7	$\vdash$
	48	1	_	J	_	1		П		Γ				$\Box$
<u> </u>	50	I	_	Ι	Ξ	Ι								
									-					_

AT .

**9**6.

									•		
Cla	aim					Da	ite		_	_	
Final	la l										T
-	51	$\vdash$	╁╌	+	╁	+-	┼┈	+	+	╁	+
-	52	⊢	-	╀	╀	╁	┼	⊬	╀	₩	╀
-	53	<u> </u>	├-	₽	╄	├-	┼	⊢	⊬	-	┼
$\vdash$		<u> </u>	<u> </u> _	↓_	↓_	╀	↓_	╄-	<u> </u>	1_	↓-
$\vdash$	54	<b>—</b>	-	╄	⊢	⊢	╁	┼	┼	╀	╄
$\vdash$	55	H	┡	╄	╄	╄	ـ	-	ــ	⊢	↓_
-	56	<b> </b>	<u> </u>	╄	╄	▙	₽.	ــ	ــ	╀	╄
Н	57	اــــا	ļ	ـــــ	↓_	╄	Ļ	ــــ	<u> </u>	⊢	╄
	58	لسا	<u> </u>	oxdapsilon	╄	₽	ــــ	↓_	↓_	╙	┺
	59		<u> </u>	L	╄	▙	<u> </u>	<u> </u>	<u> </u>	┺	╄
	60		_	╙	╙	╄	<u> </u>	<u> </u>	<u> </u>	▙	┺
Щ	61			<u> </u>	<u> </u>	L	上	<u> </u>	1_	↓_	L
Ш	62		_	_	<u> </u>	ot	L	L	L	_	L
	63			L	L	L	L	L	_	L	L
Ш	64	_	_	L	L	L	L	L	L	ŀ	L
	65			L	L	L	<u>L</u>	L	L	L	_
	66			L	L	L	<u> </u>	L	L	L	L
Li	67		L	L	L	L	L	L			L
	68			乚							
	69									Г	
П	70				Г		Г				Г
	71	$\neg$			1	<del>                                     </del>	<del>                                     </del>	$\vdash$			<del> </del>
Н	72	_		T	$\vdash$	$\vdash$	$\vdash$		┝		$\vdash$
Н	73	$\dashv$	_	$\vdash$	-		$\vdash$	Н	$\vdash$	<del> </del>	╁─
H	74	$\dashv$	$\neg$		<del>  -</del>		-	H	H	┢╌	<del> </del>
$\vdash$	75	$\dashv$	$\dashv$	_	-	-	-	H	H	H	⊢
	76	一	$\neg$	$\vdash$		$\vdash$		H		<del> </del>	┢
$\rightarrow$	77			H	$\vdash$	H		<del>  -  </del>		H	┢┈
$\rightarrow$	78	-	-	Н	$\vdash$	$\vdash$	H	-		H	├
	79	-		H			$\vdash$			H	┢
-	80			H	$\vdash$		H		$\vdash$	Н	┝
-	81	$\dashv$		$\vdash$		Н	Н	$\vdash$			⊢
$\vdash$	82	$\dashv$	$\dashv$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	H	Н	_
$\rightarrow$	83	$\dashv$	$\dashv$	Н	$\vdash$		$\vdash$	$\vdash$	Н	-	$\vdash$
	84	$\dashv$	$\dashv$	H			$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$
	85	$\dashv$	$\dashv$	Н	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
_	86	-		-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	
	87	$\dashv$		$\vdash$	$\vdash$	$\vdash\vdash$	H		$\vdash$	$\dashv$	-
_	88	-	-	$\vdash$	$\vdash$			$\vdash$	$\vdash$		-
	89	$\dashv$			Н	$\vdash$	$\vdash$		$\dashv$		-
$\rightarrow$		$\dashv$	$\dashv$	$\vdash$	$\vdash \vdash$	H	Н	_			_
$\rightarrow$	90	4	_	H	Щ	Щ	Ш				
	91	_				Ш					_
_	92	┙		]							_
	93	$oldsymbol{\perp}$									
	94	I	_1								
	95	I									
	96	J									
1	97	T	$\neg$	$\neg$	П	$\neg$	$\neg$		$\neg$	$\neg$	
	98	$\dashv$		$\neg$	$\neg$	$\neg$	$\dashv$	$\neg$	$\dashv$	$\dashv$	
٦,	99	$\top$			$\neg$	$\neg$	$\neg$	ヿ	寸	$\dashv$	
	100	$\neg$	-	$\dashv$	_	-		-	_	$\dashv$	

		_					-	_			•			
Cla	im	L	_		_		D	a	te	_	_		_	_
Final	Original													
	101	Г	T	+	†		Τ	Ī		1	T	✝	7	
	102	Т	1	†	†		t			$\dagger$	t	1	7	_
	103	7		T	1		t		Г	+	T	+	7	_
	104	-	T	T	†	_	1	_	-	T	t	+	1	-
	105		Γ	T	T			Ī		T	1	T	7	
	106				T							1	7	,
	107			$oxed{\mathbb{L}}$	Ι						Ι		Ī	
	108			L	1		L			L	L	Ι	1	
	109		L	$\perp$	┸	_	L			L		L	1	_
	110		_	1	1		L			L	1	L	1	_
	111		L	L	1		L		_	L	$\perp$	1	1	
	112		_	Ļ	1		L	4		L	1	1	1	_
$\overline{}$	113		_	Ľ	ļ.		_	4		ŀ.	1	1	4	_
	114		⊢	1	1		<u> </u>	4	÷		1	$\perp$	1	_
	115		-	┼-	Ŧ		┡	4		ļ.,	+	$\perp$	+	_
	116 117		H	╀	╀	_	L	4		├-	-	+	+	_
	118			╀	╀	_	-	+	-	H	╀	+-	+	_
	119		$\vdash$	╁	╀	_	H	1	•	-	╁	╁	+	-
$\rightarrow$	120		┝	╁	+			+		H	╁	÷	$^{+}$	
	121		_	$\vdash$	+	_		+		-	╀	╀	+	_
	122		$\vdash$	╁	╁	-		+		H	┝	╁	+	-
	123		-	╁	+	-	Н	+		-	├-	╁╌	+	_
	124			╁	╁	_	H	†	_	-	┢	╁	+	-
$\rightarrow$	125	_		$\vdash$	t			t	_		1	†	†	_
	26			T	T			1			T	1	†	_
	127			Τ	T	-	_	1			Γ	T	Ť	
	128			Γ	Ι			Ī					Ι	
	29				Γ			Ι					I	
	130			L	L			I			L		L	
	131			L	L	╝		1		Ŀ	L	L	L	_
$\rightarrow$	32			ļ	Ļ	4		ļ			L	-	Ļ	
	33			_	L	4		ļ			L	Ļ	╀	_
	134 135	-		-	-	4		ļ		_		╀	╀	_
	36	-		⊢	H	4		╀	_		┝	┝	╀	_
	37	$\dashv$		ŀ	┞	$\dashv$		╀	_		-	┝	╁	_
	38	$\dashv$		├	┝	+		t		_	-	╁	╁	-
	39	-		┝	╁	7		t				-	t	
-	40			-	t	1		t		•	-	<b>—</b>	t	_
_	41				H	1	-	t	$\exists$		1	-	t	
	42	-			t	1	_	t	$\dashv$	<u> </u>		Ť	T	-
	43			H	T	7		t	$\neg$		,, -	Г	T	_
1	44	1		_	T	1	_	T					Γ	_
╁	45	$\dashv$			I	_		Ī						
· 1	46		١.			I			$\Box$			يَــا	L	
	47	_]			Ĺ	I		Ĺ	_	_		L.,	L	_
j	48		_]	_	_	4		L	4	_	_	<u> </u>	L	-
_1	49	4	_		L	4		L	-	-			Ļ.	-
!	50	_			Ц.	L	لـــ	L.,		_	لتج		Ļ	-

If more than 150 claims or 10 actions staple additional sh et her

(LEFT INSIDE)